

AIR FORCE BIRD STRIKE REPORT

1. DATE (dd mmm yyyy)		12. EFFECT ON FLIGHT <input type="checkbox"/> UNKNOWN <input type="checkbox"/> ABORTED TAKE-OFF <input type="checkbox"/> ENGINES SHUTDOWN <input type="checkbox"/> NONE <input type="checkbox"/> OTHER <input type="checkbox"/> PRECAUTIONARY LANDING		22. BIRD AVOIDANCE MODEL <input type="checkbox"/> UNKNOWN <input type="checkbox"/> NO REPORT <input type="checkbox"/> LOW <input type="checkbox"/> MODERATE <input type="checkbox"/> SEVERE																																																																																														
2. TIME (local)		13. SPEED (Kias)		14. ALTITUDE (ft AGL)																																																																																														
3. DAILY PERIOD <input type="checkbox"/> UNKNOWN <input type="checkbox"/> DAWN <input type="checkbox"/> DAY <input type="checkbox"/> DUSK <input type="checkbox"/> NIGHT		15. LANDING LIGHTS <input type="checkbox"/> YES (on) <input type="checkbox"/> UNKNOWN <input type="checkbox"/> NO (off) <input type="checkbox"/> NOT APPLICABLE		23. BIRD WATCH CONDITION <input type="checkbox"/> UNKNOWN <input type="checkbox"/> NO REPORT <input type="checkbox"/> LOW <input type="checkbox"/> MODERATE <input type="checkbox"/> SEVERE																																																																																														
4. UNIT- WING / SQUADRON (of aircraft)		16. STROBE LIGHTS <input type="checkbox"/> YES (on) <input type="checkbox"/> UNKNOWN <input type="checkbox"/> NO (off) <input type="checkbox"/> NOT APPLICABLE		24. WILDLIFE SEEN <input type="checkbox"/> UNKNOWN <input type="checkbox"/> NONE <input type="checkbox"/> ONE <input type="checkbox"/> 2-10 <input type="checkbox"/> 11-100 <input type="checkbox"/> More than 100																																																																																														
5. AIRCRAFT (alphanumeric designation)		17. PHASE OF FLIGHT <input type="checkbox"/> UNKNOWN <input type="checkbox"/> PARKED <input type="checkbox"/> TAXIING <input type="checkbox"/> TAKEOFF ROLL <input type="checkbox"/> TAKEOFF INITIAL CLIMB <input type="checkbox"/> CRUISE CLIMB <input type="checkbox"/> CRUISE <input type="checkbox"/> CRUISE LOW LEVEL <input type="checkbox"/> RANGE OPS <input type="checkbox"/> CRUISE DESCENT <input type="checkbox"/> HOVER <input type="checkbox"/> LANDING FINAL APPROACH <input type="checkbox"/> LANDING TRAFFIC PATTERN <input type="checkbox"/> LANDING FLARE / ROLLOUT <input type="checkbox"/> MISSED APPROACH / TOUCH & GO		25. WILDLIFE STRUCK <input type="checkbox"/> UNKNOWN <input type="checkbox"/> NONE <input type="checkbox"/> ONE <input type="checkbox"/> 2-10 <input type="checkbox"/> 11-100 <input type="checkbox"/> More than 100																																																																																														
6. TAIL NUMBER / REGISTRATION		7.a. AIRPORT NAME: ICAO: HOST ID (FAA IDENT): RUNWAY: OTHER:		26. WILDLIFE SIZE <input type="checkbox"/> UNKNOWN <input type="checkbox"/> SMALL (sparrow size) <input type="checkbox"/> MEDIUM (pigeon size) <input type="checkbox"/> LARGE (duck size)																																																																																														
7.b. SPECIAL USE AIRSPACE TYPE: <input type="checkbox"/> ALERT <input type="checkbox"/> DANGER <input type="checkbox"/> MILITARY OPERATIONS AREA <input type="checkbox"/> PROHIBITED <input type="checkbox"/> RESTRICTED <input type="checkbox"/> TEMPORARY RESERVED AIRSPACE <input type="checkbox"/> WARNING NAME:		7.c. LOW-LEVEL ROUTE <input type="checkbox"/> INSTRUMENT ROUTE IR <input type="checkbox"/> SLOW ROUTE SR <input type="checkbox"/> VISUAL ROUTE VR OTHER:		18. FLIGHT PATH (relation to clouds) <input type="checkbox"/> UNKNOWN <input type="checkbox"/> ABOVE CLOUDS <input type="checkbox"/> BELOW CLOUDS <input type="checkbox"/> BETWEEN LAYERS <input type="checkbox"/> CLEAR <input type="checkbox"/> IN CLOUDS																																																																																														
8. AWARENESS OF STRIKE INFLIGHT <input type="checkbox"/> YES (exact location and time known) <input type="checkbox"/> NO <input type="checkbox"/> UNKNOWN		19. CLOUD TYPE <input type="checkbox"/> UNKNOWN <input type="checkbox"/> BROKEN <input type="checkbox"/> CLEAR <input type="checkbox"/> OVERCAST		27. IMPACT POINTS (description of impact points, and struck or damaged; if the list is not representative of the strike, please explain in the remarks section)																																																																																														
9. LATITUDE N-S Degrees: Minutes: Seconds:		20. PRECIPITATION <input type="checkbox"/> UNKNOWN <input type="checkbox"/> FOG <input type="checkbox"/> RAIN <input type="checkbox"/> SNOW <input type="checkbox"/> NONE		<table border="1"> <thead> <tr> <th></th> <th>S</th> <th>D</th> </tr> </thead> <tbody> <tr><td>UNKNOWN</td><td></td><td></td></tr> <tr><td>INSIDE ENGINE NO. 1</td><td></td><td></td></tr> <tr><td>INSIDE ENGINE NO. 2</td><td></td><td></td></tr> <tr><td>INSIDE ENGINE NO. 3</td><td></td><td></td></tr> <tr><td>INSIDE ENGINE NO. 4</td><td></td><td></td></tr> <tr><td>INSIDE ENGINE NO. 5</td><td></td><td></td></tr> <tr><td>INSIDE ENGINE NO. 6</td><td></td><td></td></tr> <tr><td>INSIDE ENGINE NO. 7</td><td></td><td></td></tr> <tr><td>INSIDE ENGINE NO. 8</td><td></td><td></td></tr> <tr><td>OUTSIDE ENGINE NO. 1</td><td></td><td></td></tr> <tr><td>OUTSIDE ENGINE NO. 2</td><td></td><td></td></tr> <tr><td>OUTSIDE ENGINE NO. 3</td><td></td><td></td></tr> <tr><td>OUTSIDE ENGINE NO. 4</td><td></td><td></td></tr> <tr><td>OUTSIDE ENGINE NO. 5</td><td></td><td></td></tr> <tr><td>OUTSIDE ENGINE NO. 6</td><td></td><td></td></tr> <tr><td>OUTSIDE ENGINE NO. 7</td><td></td><td></td></tr> <tr><td>OUTSIDE ENGINE NO. 8</td><td></td><td></td></tr> <tr><td>FUSELAGE/ ANTENNA/ SKIN</td><td></td><td></td></tr> <tr><td>RADOME / NOSE</td><td></td><td></td></tr> <tr><td>WINDSHIELD / CANOPY</td><td></td><td></td></tr> <tr><td>WINDSHIELD PENETRATION</td><td></td><td></td></tr> <tr><td>TAIL/ STABILIZER/ RUDDER</td><td></td><td></td></tr> <tr><td>WEAPONS / MISSILE POD</td><td></td><td></td></tr> <tr><td>LANDING GEAR</td><td></td><td></td></tr> <tr><td>LIGHTS</td><td></td><td></td></tr> <tr><td>WING / ROTOR</td><td></td><td></td></tr> <tr><td>FUEL TANKS</td><td></td><td></td></tr> <tr><td>PROPELLER</td><td></td><td></td></tr> <tr><td>ECM PODS / PYLONS</td><td></td><td></td></tr> <tr><td>OTHER (specify in remarks)</td><td></td><td></td></tr> </tbody> </table>			S	D	UNKNOWN			INSIDE ENGINE NO. 1			INSIDE ENGINE NO. 2			INSIDE ENGINE NO. 3			INSIDE ENGINE NO. 4			INSIDE ENGINE NO. 5			INSIDE ENGINE NO. 6			INSIDE ENGINE NO. 7			INSIDE ENGINE NO. 8			OUTSIDE ENGINE NO. 1			OUTSIDE ENGINE NO. 2			OUTSIDE ENGINE NO. 3			OUTSIDE ENGINE NO. 4			OUTSIDE ENGINE NO. 5			OUTSIDE ENGINE NO. 6			OUTSIDE ENGINE NO. 7			OUTSIDE ENGINE NO. 8			FUSELAGE/ ANTENNA/ SKIN			RADOME / NOSE			WINDSHIELD / CANOPY			WINDSHIELD PENETRATION			TAIL/ STABILIZER/ RUDDER			WEAPONS / MISSILE POD			LANDING GEAR			LIGHTS			WING / ROTOR			FUEL TANKS			PROPELLER			ECM PODS / PYLONS			OTHER (specify in remarks)		
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10. LONGITUDE E-W Degrees: Minutes: Seconds:		21. PILOT WARNING <input type="checkbox"/> SAW BIRD BEFORE IMPACT <input type="checkbox"/> BIRDS REPORTED TO PILOT (A) and (B) <input type="checkbox"/> NONE OF THE ABOVE <input type="checkbox"/> UNKNOWN																																																																																																
11. REMARKS ON LOCATION		28. BIRD STRIKE REPORTED BY (name, rank, DSN phone, E-mail)																																																																																																

AIR FORCE BIRD STRIKE REPORT

29. COST ESTIMATE

☐ NOT APPLICABLE
☐ ESTIMATED COST (not yet known)
☐ ACTUAL COST

30. CLASS

☐ CLASS A ☐ CLASS C
☐ CLASS B ☐ LESS THAN C

31. TIME OUT OF SERVICE (days)

32. BIRD FOUND ON RUNWAY

☐ NO
☐ YES, BIRD FOUND ON RUNWAY
 (aircraft struck UNKNOWN)
☐ YES, BIRD FOUND ON RUNWAY
 (aircraft struck KNOWN)

33. REMAINS FOUND ON AIRCRAFT

☐ YES
☐ NO
☐ UNKNOWN

35. DATE REMAINS SENT TO SMITHSONIAN

(dd mmm yyyy)

WILDLIFE REMAINS

LAW AFI 91-204, 7.4.7, send feathers or feather fragments of all bird strikes for identification and a copy of the corresponding AF Bird Strike SAS Report to the:

Smithsonian Institution
 Natural History Building
 Division of Birds ATTN: Dr. Carla Dove
 NHBE 610 MRC 116
 10th and Constitution Ave. NW
 Washington, DC 20560

36. ADDITIONAL REMARKS

In the event that remains are found on the runway, they should also be sent to Dr. Dove for identification; sending whole birds is acceptable if packaged correctly; wrapping the remains in newspaper and freezing the specimen entirely should be adequate for overnight mail; if the specimen is in fairly good shape, it can possibly be used as a study skin for education and research purposes; please contact the BASH Team at DSN 246-5674/5679/5673;

For wildlife strikes other than birds, send a photograph of the remains along with the AF Bird Strike Report. If the safety office is unable to identify the species involved in a wildlife-aircraft strike, send samples of skin, fur, teeth, or other non-fleshy remains for identification along with the report; look above to find instructions for whole specimen preparation for overnight shipping;

NOTE:

Please forward copies of any photographs of the strike to the BASH Team via E-mail or regular mail:

HQ AFSC/SEFW
 9700 Ave G SE, Bldg 24499
 Kirtland AFB, NM 87117-5671

These resources are extremely helpful in educating about mishap prevention and the hazard that wildlife poses to flight.